

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION
2800 BERLIN TURNPIKE
NEWINGTON, CONNECTICUT 06111

INVITATION TO BID:

Date Advertised: October 23, 2013

Sealed bids for the construction of the following project(s) will be received by the Commissioner of Transportation, by submitting the bid electronically (only) through the Bid Express Website (bidx.com). PAPER BIDS WILL NOT BE ACCEPTED as of September 1, 2012.

Bid Opening (letting) Date and Time: Wednesday November 20, 2013 at 2:00 p.m. No bids will be accepted after 2:00 pm. **NO EXCEPTIONS.** The official time is the Bid Express letting time indicator. The bids will be publicly opened and read in the CONFERENCE ROOM on the main floor.

Proposal ID Number: 0301-0145

State Project Number(s) & Description: Project No. 301-145: Catenary Replacement Catenary Section C-1a and C-2 Between Walk Bridge and Catenary Structure 636 in the Towns of Norwalk and Westport and between Peck Bridge and Devon Bridge in the Towns of Bridgeport and Stratford.

Federal-aid Project Number(s) & Funding Source: F.T.A. Nos. CT-05-0109 & CT-09-X519 Federal (FTA) & State

Pre-Bid Conference and/or Site Visit Information: N/A

District Number(s): The New Haven Office of Rail Construction

Contract Goal: 7% DBE

Project Scope Code: N

A list of bid items and quantities is attached. This list is **NOT** the official bid proposal form.

OFFICIAL BID PROPOSAL FORMS MUST BE REQUESTED – Please complete the Bid Proposal Request Form (Part C) located on the DOT website at the following LINK - <http://www.ct.gov/dot/cwp/view.asp?a=2288&q=259262>, and submit it by email to DOTContracts@ct.gov. Please read the instructions on the Part C Form.

PLANS, SPECIFICATIONS & ADDENDA ARE AVAILABLE ON THE
CONTRACTING PORTAL FREE OF CHARGE

Secure Electronic Bidding Through Bid Express (www.bidx.com): Please refer to the attached document entitled “Electronic Bidding Instructions / Requirements for Bidders”.

Prequalification Requirements: Prospective bidders must be prequalified with the Department of Transportation and have on file a sworn Statement (CON 16) by the time of the bid. In order to help ensure that prospective bidders may become prequalified in time for the bid opening for a given contract, contractors should be certain to return the Prequalification Application (CON 16) with all necessary information, signatures and notarized documents, to the DOT Contracts Unit at least thirty (30) calendar days before requesting a bid proposal form for that contract.

Bid Proposal Forms: All prospective bidders requesting to obtain the “official” Bid Proposal Form must submit a completed Bid Proposal Request Form (Part "C") to the DOT Contracts Unit per the above instructions.

If the Bid Proposal Request Form (Part C) and the Contractor's Prequalification Application are found to be satisfactory, the bidder will receive an email response from the Department instructing the bidder to download the electronic Bid Proposal Form (aka EBS file) from the Bid Express Website (bidx.com).

Eligible/validated bidders will be required to download the official Bid Proposal Form (aka EBS file) and associated amendment files (.00#) from the Bid Express website (bidx.com), only after they have received the email response from the Department approving them to bid.

It is the bidder's responsibility to ensure that they download the complete official Bid Proposal Form (EBS file) and any amendment files (.00#) associated with that specific Bid Proposal Form, from the latest letting date. Amendment files (.00#) are posted to the Bid Express website when there is a change to the bid proposal form, including a letting date change. The Department is not liable for the bidder's failure to ensure that they download the official Bid Proposal Form (EBS file) and amendment files (.00#) from the Bid Express website.

NOTE: Prequalification status is confirmed every time a contractor submits a Request for Bid Proposal Form (Part C). All bid proposals must be on the electronic bid form/file furnished by the Department of Transportation. Official bid proposals are not included in the Plans and Specifications and are non-transferable.

FTA - Buy America Certificate and Certification Regarding Lobbying: These certifications are required with all Federal Transit Administration funded projects. Please refer to funding source above to determine the requirement.

Bid Security: Except when otherwise specified in the bid documents, no proposal will be considered unless; (a) it is accompanied by a proposal guaranty in the form of a bid bond from a surety company, satisfactory to the Commissioner, on the form furnished by the Department, in an amount equal to at least 30% of the amount of the bid; or (b) the bidder has on file in the Contract Section a current annual bid bond, satisfactory to the Commissioner, on the form provided by the Department for an amount equal to at least 30% of the aggregate amount of all current bids by the bidder for the Department's construction contracts.

When submitting the bid electronically through Bid Express (Bidx.com), bidders must scan and submit the bid bond in PDF format, properly completed and signed, prior to the date and time of the bid opening, via a single email to dotbid@ct.gov. In the subject matter of the email please enter “Bid Bond – Project Number(s) xxxx-xxxx”. The original signed bid bond will be required of the low bidder within 7 days after the bid opening.

DOT encourages all bidders to file an “Annual” Bid Bond with the Department so that the bidder does not have to submit a bid bond each time they bid on a specific project/proposal.

At the time of the bid opening, the surety must be a corporate surety licensed by the Insurance Commissioner of the State of Connecticut and must hold a Certificate of Authority as an acceptable Surety and/or Reinsuring Company acceptable to the Federal Department of Treasury. The surety's underwriting limitation must not be less than the full amount required by the bond, itself.

Contractor/Bidder Questions: All questions must be in writing and emailed to the Contract Unit's central mailbox at DOTContracts@ct.gov. In the subject matter of your email, please indicate “Pre-bid Question Project Number(s) xxxx-xxxx”

Any bidder that discovers an error in the bid proposal or contract documents, including but not limited to the plans, must report that error in a letter to the Manager within two (2) business days of discovering the error. A

failure to do so may result in the Commissioner's finding the contractor to be nonresponsible as the low bidder for one or more Department contracts, and may be subject to other adverse action by the Department.

Affidavits / Certifications / Affirmations (OPM Forms): As a result of Public Act 11-229, the process in which the Department will receive Affidavits/Certifications/Ethics Affirmation Forms (OPM Forms), for the purpose of contract bidding and contract award, has been revised. The new law greatly simplifies the requirements and allows for the use of electronic Forms (PDFs). The following link will guide you to the revised OPM Forms:

http://www.ct.gov/opm/cwp/view.asp?a=3006&Q=386312&opmNav_GID=1386

Under the new law, the Affirmation of Receipt of State Ethics Laws Summary (OPM Form 6) and the Consulting Agreement Affidavit (OPM Form 5) will only have to be filed once and will be updated only if any information on the form changes. The Gift and Campaign Contribution Certification (OPM Form 1) and Nondiscrimination Certifications will be filed once per year, with any updates required upon changes to information. Updates are required within 30 days of any change. The Forms are no longer contract specific, but are required to be filed (uploaded) with the Department of Administrative Services (DAS) online system (Biznet), prior to award and/or execution of any contract.

All bidders must upload the applicable/required "Forms" to the DAS online system (Biznet). Please access the LINK to subscribe to Biznet and download the "Vendor Guide to Uploading Affidavits and Nondiscrimination Forms Online (PDF)". <http://das.ct.gov/cr1.aspx?page=371>

Once the "Forms" are on file with the DAS online system (Biznet), the contractor's obligation is complete, until the need for revisions/updates and/or new annual submission as required by the specific Form.

DBE Participation: The contract goal for DBE participation equaling the percent (indicated above) of the total Contract value has been established for this Contract. Compliance with this provision may be fulfilled when a DBE or any combination of DBEs perform work under the contract in accordance with 49 CFR Part 26 Subpart C Section 26.55, as revised.

The Department of Transportation hereby notifies all bidders that it will affirmatively ensure that in any contract entered into pursuant to this advertisement, qualified Disadvantaged Business Enterprises or Small Contractor or Small Contractor Minority Business Enterprises will be afforded full opportunity to submit bids in response to this invitation and that they will not be discriminated against on the grounds of race, color, national origin, sex, sexual orientation, mental retardation or physical disability including but not limited to blindness, in consideration for an award.

Prevailing Wage Rates: The minimum rates to be paid labor of the various classifications shall be in accordance with current schedule of wages established by the State Labor Commissioner as provided in the General Statutes of Connecticut, as revised. The Contract Wage Certification Form is to be submitted to the Labor Commissioner before the award of the contract.

Other Information: All bidders are required to inform themselves fully of the conditions relating to the construction and labor under which the work will be or is now being performed and the contractor shall employ, as far as possible, such methods and means in the carrying out of this work as will not cause interruption or interference with any other contractor.

The Department, prior to the awarding of any contract, may require further financial and other information from any applicant who becomes the low bidder for that contract. The Commissioner of Transportation reserves the right to reject any and all bids.

**STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION**

PROJECT SCOPE CODE

<u>CODE</u>	<u>FROM</u>	<u>TO</u>
"A"	LESS THAN	\$ 100,000
"B"	\$ 100,000	\$ 199,999
"C"	\$ 200,000	\$ 499,999
"D"	\$ 500,000	\$ 999,999
"E"	\$ 1,000,000	\$ 2,499,999
"F"	\$ 2,500,000	\$ 4,999,999
"G"	\$ 5,000,000	\$ 7,499,999
"H"	\$ 7,500,000	\$ 9,999,999
"I"	\$ 10,000,000	\$ 14,999,999
"J"	\$ 15,000,000	\$ 19,999,999
"K"	\$ 20,000,000	\$ 29,999,999
"L"	\$ 30,000,000	\$ 39,999,999
"M"	\$ 40,000,000	\$ 59,999,999
"N"	\$ 60,000,000	\$ 89,999,999
"O"	\$ 90,000,000	\$ 119,999,999
"P"	\$ 120,000,000	\$ 159,999,999
"Q"	\$ 160,000,000	\$ 199,999,999
"R"	\$ 200,000,000	\$ 249,999,999
"S"	\$ 250,000,000	\$ 299,999,999
"T"	\$ 300,000,000	\$ 399,999,999
"U"	\$ 400,000,000	\$ 499,999,999
"V"	\$ 500,000,000	\$ 599,999,999
"W"	\$ 600,000,000	AND OVER



Connecticut Department Of Transportation Proposal

Date Of Opening : November 20, 2013

Proposal ID : 0301-0145

Projects : 0301-0145

Districts : DOT Headquarters

Towns : BRIDGEPORT, NORWALK, STRATFORD, WESTPORT



Proposal ID : 0301-0145

New Haven Line Catenary Replacement Program

Time ID	Completion Date or Number of Units	Unit Type	Time Type	Liquidated Damages Rate	Contract Time Flag
00	1121	Days	CD	4,000.00 Days	√

Bidders must enter all unit prices, make all extensions, and total the bid.



Proposal Schedule of Items

Page: 1

Proposal ID: 0301-0145

Project(s): 0301-0145

SECTION: 1

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0010	0020903 LEAD COMPLIANCE FOR MISCELLANEOUS EXTERIOR TASKS ** See Special Provisions **	1.000 LUMP SUM				
0020	0090001 SANDY POCKET ** See Special Provisions **	12.000 ea.				
0030	0090002 ENCASE STEEL BASE IN CONCRETE ** See Special Provisions **	204.000 ea.				
0040	0090003 REPLACE CONCRETE TOPPING ** See Special Provisions **	320.000 ea.				
0050	0090004 GROUT FILL ** See Special Provisions **	2.000 ea.				
0060	0090007 REPAIR BASE PLATE ** See Special Provisions **	1.000 ea.				
0070	0090009 WATERSHED REPLACEMENT ** See Special Provisions **	95.000 ea.				
0080	0090010 REMOVE OVERGROWN VEGETATION ** See Special Provisions **	19.000 ea.				
0090	0090011 REPAIR ANCHOR BOLT ** See Special Provisions **	3.000 ea.				
0100	0090015 PAINT CONCRETE FOUNDATION ** See Special Provisions **	370.000 ea.				



Proposal Schedule of Items

Page: 2

Proposal ID: 0301-0145

Project(s): 0301-0145

SECTION: 1

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0110	0090017 REPLACE CORRODING/MISSING LACING BARS ** See Special Provisions **	1,409.000 ea.				
0120	0090022 REMOVE DIRT AND DEBRIS ** See Special Provisions **	153.000 ea.				
0130	0090028 CATENARY POLE FOUNDATION TYPE A ** See Special Provisions **	23.000 ea.				
0140	0090033 CATENARY GUY ROCK ANCHOR ** See Special Provisions **	4.000 ea.				
0150	0090037 DOWN GUYS ** See Special Provisions **	164.000 ea.				
0160	0090042 CATENARY SYSTEMS ** See Special Provisions **	12,045.000 l.f.				
0170	0090045 AERIAL GROUND WIRE SYSTEMS ** See Special Provisions **	119,219.000 l.f.				
0180	0090046 STAGGER/HEIGHT GAUGE ** See Special Provisions **	1.000 LUMP SUM				
0190	0090050 HIGH SPEED SECTION INSULATORS ** See Special Provisions **	8.000 ea.				
0200	0090054 REPAIR FOUNDATION WITH REINFORCED CONCRETE ** See Special Provisions **	80.000 ea.				



Proposal Schedule of Items

Page: 3

Proposal ID: 0301-0145

Project(s): 0301-0145

SECTION: 1

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0210	0090055 REPAIR FOUNDATION CRACKS WITH EPOXY INJECTION ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
0220	0090056 WATERSHED REMOVAL ** See Special Provisions **	88.000 ea.	_____	_____	_____	_____
0230	0090057 REMOVE LACING BAR ** See Special Provisions **	918.000 ea.	_____	_____	_____	_____
0240	0090059 BRIDGE PLATE ** See Special Provisions **	40.000 ea.	_____	_____	_____	_____
0250	0090061 ERECTION/REMOVAL CYCLE - BRIDGE PLATE ** See Special Provisions **	192.000 ea.	_____	_____	_____	_____
0260	0090066 DRIP SHIELDS ** See Special Provisions **	618.000 l.f.	_____	_____	_____	_____
0270	0090067 INSTALL ANCHOR BOLT WATERSHED ** See Special Provisions **	17.000 ea.	_____	_____	_____	_____
0280	0090073 CABLE SUPPORT MESSENGER WIRE ** See Special Provisions **	2,251.000 l.f.	_____	_____	_____	_____
0290	0090094 GUY ANCHORS, TYPE 4 ** See Special Provisions **	20.000 ea.	_____	_____	_____	_____
0300	0090120 INSTALLATION OF CATENARY IN CURVES ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0310	0090122 TOP CHORD ANGLE REPAIR, TYPE K ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____



Proposal Schedule of Items

Page: 4

Proposal ID: 0301-0145

Project(s): 0301-0145

SECTION: 1

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0320	0090123 TOP CHORD ANGLE REPAIR, TYPE L ** See Special Provisions **	484.000 ea.	_____	_____	_____	_____
0330	0090124 TOP CHORD ANGLE REPAIR, TYPE M ** See Special Provisions **	498.000 ea.	_____	_____	_____	_____
0340	0090125 TRUSS COLUMN REPAIR, TYPE N ** See Special Provisions **	12.000 ea.	_____	_____	_____	_____
0350	0090126 COLUMN REPAIR, TYPE PT ** See Special Provisions **	3.000 ea.	_____	_____	_____	_____
0360	0090127 TEMPORARY BRIDLE WIRE INSTALLATION ** See Special Provisions **	55,229.000 l.f.	_____	_____	_____	_____
0370	0090128 COLUMN REPAIR, TYPE ST ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
0380	0096050 AUTO-TENSIONED CATENARY ** See Special Provisions **	298,063.000 l.f.	_____	_____	_____	_____
0390	0096056 SUSPENSION OF C&S CABLE MESSENGERS ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0400	0096064 CATENARY GUY ANCHORS IN SOIL ** See Special Provisions **	94.000 ea.	_____	_____	_____	_____
0410	0096065 REMOVAL OF CATENARY ** See Special Provisions **	243,267.000 l.f.	_____	_____	_____	_____
0420	0096066 REMOVAL OF SIGNAL AND COMMUNICATION CABLES ** See Special Provisions **	109,116.000 l.f.	_____	_____	_____	_____



Proposal Schedule of Items

Page: 5

Proposal ID: 0301-0145

Project(s): 0301-0145

SECTION: 1

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0430	0096067 REMOVAL OF SIGNAL HEADS INCLUDING DROP TUBES ** See Special Provisions **	42.000 ea.				
0440	0096079 REPAIR TRUSS TOP CHORD ANGLE ** See Special Provisions **	124.000 ea.				
0450	0096081 REMOVAL OF FEEDER OR AERIAL GROUND WIRE ** See Special Provisions **	106,412.000 l.f.				
0460	0096084 MOTOR OPERATED DISCONNECT SWITCH ** See Special Provisions **	12.000 ea.				
0470	0096085 DISCONNECT SWITCHES ** See Special Provisions **	5.000 ea.				
0480	0099010 REMOVAL OF ABANDONED RAILROAD EQUIPMENT ** See Special Provisions **	40.000 ea.				
0490	0100101 FEEDER WIRE ATTACHMENT ** See Special Provisions **	1.000 LUMP SUM				
0500	0100102 TRANSMISSION LINE POST INSULATOR ASSEMBLY ** See Special Provisions **	114.000 ea.				
0510	0100103 TRANSMISSION LINE GROUND WIRE SUSPENSION ASSEMBLY ** See Special Provisions **	38.000 ea.				
0520	0100244 SIGNS ** See Special Provisions **	278.000 ea.				



Proposal Schedule of Items

Page: 6

Proposal ID: 0301-0145

Project(s): 0301-0145

SECTION: 1

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0530	0100426 WATER TRANSPORTATION FOR RESCUE OPERATIONS ** See Special Provisions **	10.000 day				
0540	0100500 CONSTRUCTION COMMUNICATION EQUIPMENT (ESTIMATED COST) ** See Special Provisions **	57,484.000 est.		1.00	57,484.00	
0550	0100600 CONSTRUCTION ACCESS ** See Special Provisions **	1.000 LUMP SUM				
0560	0101000 ENVIRONMENTAL HEALTH AND SAFETY ** See Special Provisions **	1.000 LUMP SUM				
0570	0101109 HAZARDOUS MATERIAL EXCAVATION ** See Special Provisions **	310.000 c.y.				
0580	0101117 CONTROLLED MATERIALS HANDLING ** See Special Provisions **	550.000 c.y.				
0590	0101126 DISPOSAL OF HAZARDOUS WASTE ** See Special Provisions **	470.000 ton				
0600	0101128 SECURING, CONSTRUCTION AND DISMANTLING OF A WASTE STOCKPILE AND TREATMENT AREA ** See Special Provisions **	1.000 LUMP SUM				
0610	0101130 ENVIRONMENTAL WORK - SOLIDIFICATION ** See Special Provisions **	60.000 ton				



Proposal Schedule of Items

Page: 7

Proposal ID: 0301-0145

Project(s): 0301-0145

SECTION: 1

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0620	0101143 HANDLING AND DISPOSAL OF REGULATED ITEMS (ESTIMATED COST) ** See Special Provisions **	10,000.000 est.		1.00		10,000.00
0630	0104033 WALL FOUNDATION, TYPE 3 ** See Special Provisions **	7.000 ea.				
0640	0104034 WALL FOUNDATION, TYPE 4 ** See Special Provisions **	1.000 ea.				
0650	0104051 POLE FOUNDATION, TYPE B ** See Special Provisions **	20.000 ea.				
0660	0104055 POLE FOUNDATION, TYPE F ** See Special Provisions **	46.000 ea.				
0670	0104056 POLE FOUNDATION, TYPE R ** See Special Provisions **	8.000 ea.				
0680	0104061 FOUNDATION, TYPE 1 ** See Special Provisions **	4.000 ea.				
0690	0104062 FOUNDATION, TYPE 2 ** See Special Provisions **	5.000 ea.				
0700	0104073 SNOWMELTER UNIT SUBSTATIONS ** See Special Provisions **	2.000 ea.				
0710	0125499 ACCEPTANCE TESTING ** See Special Provisions **	1.000 LUMP SUM				
0720	0125740 TECHNICAL MANUALS ** See Special Provisions **	1.000 LUMP SUM				



Proposal Schedule of Items

Page: 8

Proposal ID: 0301-0145

Project(s): 0301-0145

SECTION: 1

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0730	0125741 SPARE PARTS MANUALS ** See Special Provisions **	1.000 LUMP SUM				
0740	0125742 SPECIAL TOOLS ** See Special Provisions **	1.000 LUMP SUM				
0750	0201001 CLEARING AND GRUBBING	1.000 LUMP SUM				
0760	0202100 ROCK EXCAVATION ** See Special Provisions **	150.000 c.y.				
0770	0202315 DISPOSAL OF CONTROLLED MATERIALS ** See Special Provisions **	600.000 ton				
0780	0202317 DISPOSAL OF HAZARDOUS MATERIALS ** See Special Provisions **	17.000 ton				
0790	0202318 MANAGEMENT OF REUSABLE CONTROLLED MATERIAL ** See Special Provisions **	170.000 c.y.				
0800	0202629 SETTLEMENT MONITORING PROGRAM ** See Special Provisions **	1.000 LUMP SUM				
0810	0204213 HANDLING CONTAMINATED GROUNDWATER ** See Special Provisions **	1.000 LUMP SUM				
0820	0219003 SEDIMENTATION CONTROL FILTER FABRIC FENCE SYSTEM	1,000.000 l.f.				



Proposal Schedule of Items

Page: 9

Proposal ID: 0301-0145

Project(s): 0301-0145

SECTION: 1

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0830	0502182 RUBBER GRADE CROSSING ** See Special Provisions **	1,140.000 l.f.				
0840	0506026 RETAINING WALL ** See Special Provisions **	100.000 s.f.				
0850	0603253 DISPOSAL OF LEAD DEBRIS ** See Special Provisions **	2.000 bbl				
0860	0603431 STEEL (MISCELLANEOUS) ** See Special Provisions **	9,109.000 cwt.				
0870	0603801 STRUCTURAL STEEL ** See Special Provisions **	8,076.000 cwt.				
0880	0603999 MATERIALS FOR CATENARY STRUCTURAL STEEL (ESTIMATED COST) ** See Special Provisions **	506,447.000 est.		1.00	506,447.00	
0890	0609030 REPOINT MORTAR JOINTS ** See Special Provisions **	2,400.000 l.f.				
0900	0702078 DRILLED SHAFT ROCK EXCAVATION (3' DIAMETER) ** See Special Provisions **	134.000 l.f.				
0910	0702086 DRILLED SHAFT ROCK EXCAVATON (4.5' DIA.) ** See Special Provisions **	84.000 l.f.				
0920	0702101 FURNISHING STEEL PILES	10,800.000 lb.				
0930	0702111 DRIVING STEEL PILES	120.000 l.f.				



Proposal Schedule of Items

Page: 10

Proposal ID: 0301-0145

Project(s): 0301-0145

SECTION: 1

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0940	0702115 SPlicing STEEL PILES	4.000 ea.				
0950	0702120 POINT REINFORCEMENT FOR STEEL PILES	4.000 ea.				
0960	0702860 DRILLED SHAFT ROCK EXCAVATION (3.5' DIAMETER) ** See Special Provisions **	276.000 l.f.				
0970	0822001 TEMPORARY PRECAST CONCRETE BARRIER CURB	2,440.000 l.f.				
0980	0822002 RELOCATED TEMPORARY PRECAST CONCRETE BARRIER CURB	1,128.000 l.f.				
0990	0901005 BOLLARD ** See Special Provisions **	14.000 ea.				
1000	0914004 GALVANIZED STEEL HANDRAIL ** See Special Provisions **	85.000 l.f.				
1010	0969000 PROJECT COORDINATOR ** See Special Provisions **	1.000 LUMP SUM				
1020	0969066 CONSTRUCTION FIELD OFFICE, EXTRA LARGE ** See Special Provisions **	42.000 mo.				
1030	0970007 TRAFFICPERSON (UNIFORMED FLAGGER) ** See Special Provisions **	112.000 hr				
1040	0971001 MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	1.000 LUMP SUM				



Proposal Schedule of Items

Page: 11

Proposal ID: 0301-0145

Project(s): 0301-0145

SECTION: 1

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1050	0975002 MOBILIZATION	1.000 LUMP SUM				
1060	0976002 BARRICADE WARNING LIGHTS - HIGH INTENSITY	2,664.000 day				
1070	0979003 CONSTRUCTION BARRICADE TYPE III ** See Special Provisions **	5.000 ea.				
1080	0980001 CONSTRUCTION STAKING	1.000 LUMP SUM				
1090	0981100 42" TRAFFIC CONE	46.000 ea.				
1100	1008015 2" RIGID METAL CONDUIT - SURFACE	5,750.000 l.f.				
1110	1017200 SURGE ARRESTORS ** See Special Provisions **	2.000 ea.				
1120	1019028 AERIAL FIGURE 8 INNERDUCT ** See Special Provisions **	133,000.000 l.f.				
1130	1112243 FIBER OPTIC CABLE STORAGE "SNOW SHOE" ** See Special Provisions **	50.000 ea.				
1140	1113042 144 STRAND SINGLE-MODE FIBER OPTIC CABLE ** See Special Provisions **	144,000.000 l.f.				
1150	1113043 24 STRAND SINGLE-MODE FIBER OPTIC CABLE ** See Special Provisions **	11,000.000 l.f.				
1160	1205207 TYPE DE-7 DELINEATOR	110.000 ea.				



Proposal Schedule of Items

Page: 12

Proposal ID: 0301-0145

Project(s): 0301-0145

SECTION: 1

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1170	1208928 SIGN FACE - SHEET ALUMINUM (TYPE III REFLECTIVE SHEETING) ** See Special Provisions **	1,398.000 s.f.	_____	_____	_____	_____
1180	1211001 REMOVAL OF PAVEMENT MARKINGS	3,586.000 s.f.	_____	_____	_____	_____
1190	1212001 TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 4" YELLOW	7,018.000 l.f.	_____	_____	_____	_____
1200	1212010 TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 12" WHITE	76.000 l.f.	_____	_____	_____	_____
1210	1220013 CONSTRUCTION SIGNS - BRIGHT FLUORESCENT SHEETING ** See Special Provisions **	241.000 s.f.	_____	_____	_____	_____
1220	1802020 TYPE A IMPACT ATTENUATION MODULE 700 LB.	5.000 ea.	_____	_____	_____	_____
1230	1802030 TYPE A IMPACT ATTENUATION MODULE 1400 LB.	20.000 ea.	_____	_____	_____	_____
1240	1802040 TYPE A IMPACT ATTENUATION MODULE 2100 LB.	10.000 ea.	_____	_____	_____	_____

Section: 1

Total:

Total Bid:
